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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/581,272	06/01/2006	Paul Robert Dunwoody		3148
	7590 08/05/200 CKBRIDGE PC	EXAMINER		
1751 PINNACI		GROSSO, HARRY A		
	SUITE 500 MCLEAN, VA 22102-3833		ART UNIT	PAPER NUMBER
			3781	
			NOTIFICATION DATE	DELIVERY MODE
			08/05/2009	ELECTRONIC

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ipdocketing@milesstockbridge.com sstiles@milesstockbridge.com

	Application No.	Applicant(s)				
Office Action Occurrence	10/581,272	DUNWOODY ET AL.				
Office Action Summary	Examiner	Art Unit				
	HARRY A. GROSSO	3781				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 13 Ap	pril 2009.					
	action is non-final.					
<i>,</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-4</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-4</u> is/are rejected.						
7) Claim(s) is/are objected to.	·					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) M Notice of References Cited (PTO 892)  4) Unterview Summery (PTO 413)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO/SB/08) 5) Notice of Informal Patent Application						
Paper No(s)/Mail Date 6) Other:						

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#### **DETAILED ACTION**

# Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jordan et al (6.010,028) (Jordan) in view of Hansen et al (Hansen), of record, and Esposito (5.071.042).
- 3. Regarding claims 1 and 2, Jordan discloses a reclosable container with a metal can body having a base and a side wall (Figure 1), a metal neck component seamed to the body (10) formed as a one-piece unit with a generally frusto-conical shoulder (7) and a cylindrical portion (9) and a plastic sleeve (58) that can fit over the metal neck component (Figure 17, column 7, line 61 to column 8, line 5).
- 4. Jordan does not teach a sleeve that extends over the cylindrical portion of the neck and the frusto-conical shoulder. Hansen discloses a plastic sleeve that fits over the cylindrical portion and the frusto-conical shoulder of the neck of a container (46, Figures 1, 2 and 5, column 2, lines 64-65, column 3, lines 21-24) having threads to allow attachment of a closure. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have incorporated the use of a plastic sleeve that fits over the cylindrical portion and the frusto-conical shoulder of the neck of a container as disclosed by Hansen in the container disclosed by Jordan to provide a plastic sleeve

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known in the art as an alternate to that taught by Jordan and that would protect the entire neck component.

- 5. Hansen discloses the sleeve has a detent (72) for securing the sleeve to a container but does not teach the detent attaching the sleeve to the seam and the sleeve extending over a portion of the side wall. Esposito discloses a similar sleeve (Figures 4 and 5, column 3, lines 56-65) that attaches to a container seam with a detent (66) and a skirt (52) that extends over a portion of the side wall to provide increased stability. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have incorporated the use of the detent and skirt that extends over a portion of the side wall as disclosed by Esposito in the sleeve disclosed by Hansen to provide a means for securing the sleeve to a container with a seam and provide increased stability for the sleeve.
- 6. Regarding claims 3 and 4, Jordan discloses the neck component can have a support portion between the cylindrical portion and the frusto-conical shoulder portion as can be seen between the lead-lines for 41 and 49 in Figure 11.

### Response to Arguments

7. Applicant's arguments with respect to claims 1-4 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

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§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HARRY A. GROSSO whose telephone number is (571)272-4539. The examiner can normally be reached on Monday through Thursday from 7am to 4 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Stashick can be reached on 571-272-4561. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Harry A. Grosso /Harry A. Grosso/ Examiner, Art Unit 3781

hag